

# Rec'd PC 270 17 JUN 2005

# PATENT COOPERATION TREATY 10/540083

#### From the INTERNATIONAL SEARCHING AUTHORITY

To:	PCT			
GERALD T. BODNER				
BODNER & O'ROURKE, LLP 425 BROADHOLLOW ROAD, SUITE 108	NOTIFICATION OF TRANSMITTAL OF			
MELVILLE, NY 11747				
WEST FEED, 141 11747	THE INTERNATIONAL SEARCH REPORT			
•	OR THE DECLARATION			
	(BCT Pule 44.1)			
	(PCT Rule 44.1)			
	Date of Mailing			
, ·	(day/month/year)14 DEC 2004			
	(daymonabyear) I & UE 6 2004			
Applicant's or agent's file reference				
587-500 PCT	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No.	International filing date			
PCT/US03/41836	(day/month/year)			
	22 December 2003 (22.12.2003)			
Applicant				
GERALD T. BODNER				
	(0)			
57				
<ol> <li>The applicant is hereby notified that the international search</li> </ol>	ch report has been established and is transmitted herewith.			
Filing of amendments and statement under Article 19:				
The applicant is entitled, if he so wishes, to amend the clair	ims of the international application (see Rule 46)			
· · · · · · · · · · · · · · · · · · ·				
	normally two months from the date of transmittal of the			
international search report.				
Where? Directly to the International Bureau of WIPO	), 34, chemin des Colombettes			
1211 Geneva 20, Switzerland, Facsimile No.:	: (41-22) 740.14.35			
For more detailed instructions, see the notes on the ac	companying sneet.			
	to the Military and Market and the state of			
2. The applicant is hereby notified that no international search	h report will be established and that the declaration under			
Article 17(2)(a) to that effect is transmitted herewith.				
. 🗇				
3. With regard to the protest against payment of (an) additi	ional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been	n transmitted to the International Bureau together with the			
	rotest and the decision thereon to the designated Offices.			
no decision has been made yet on the protest; the appl				
ind decision has been made yet on the protest, the appr	meant with be neutrica as soon as a decision is made.			
Reminders	•			
Reminders				
applicant wishes to avoid or postpone publication, a notice of with reach the International Bureau as provided in Rules 90 bis.1 a	al application will be published by the International Bureau. If the addrawal of the international application, or of the priority claim, must and 90 bis.3, respectively, before the completion of the technical			
preparations for international publication.	·			
Within 19 months from the priority date, but only in respect of	f some designated Offices, a demand for international preliminary			
examination must be filed if the applicant wishes to postpone the	entry into the national phase until 30 months from the priority date			
	n 20 months from the priority date, perform the prescribed acts for			
entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 20 months	(or leter) will apply even if no demand in filed within 10 marths			
In respect of other designated Offices, the time limit of 30 months	(or facer) with apply even it to demand is filed within 19 months.			
See the Annex to Form PCT/IB/301 and, for details about the appl	licable time limits, Office by Office, see the PCT Applicant's Guide,			
Volume II, National Chapters and the WIPO Internet site.	$\sim$ $\sim$			
	Automotive of the second of th			
ame and mailing address of the ISA/US	Authorized officer			
Mail Stop PCT, Attn: ISA/US	Paula Bandlan / // U.S. / // // // /			
Commissioner for Patents	Paula Bradley			
P.O. Box 1450 Alexandria, Virginia 22313-1450	Tolombono No. 702 200 0050			
acsimile No. (703) 305-3230	Telephone No. 703-308-0956			
m PCT/ISA/220 (April 2002)	(See notes on accompanying sheet			
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### PATENT COOPERATION TREATY

## **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 587-500 PCT	FOR FURTHER ACTION		ication of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5				
International application No. PCT/US03/41836	International filing date (day/mont 22 December 2003 (22.12.2003)	h/year)	(Earliest) Priority Date (day/month/year) 20 December 2002 (20.12.2002)				
Applicant GERALD T. BODNER							
This international search report has been according to Article 18. A copy is being	transmitted to the International Bu	ching Aut reau.	hority and is transmitted to the applicant				
This international search report consists of the latest accompanied that the latest accompanied the latest accompanied that the latest accompanied the latest accompanied that the latest accompanied	of a total of sheets. I by a copy of each prior art docum	ent cited in	n this report.				
language in which it was filed,	unless otherwise indicated under thi	s item.	asis of the international application in the				
Authority (Rule 23.1(b)).	and/or amino acid sequence disclos	•	nternational application furnished to this				
contained in the internations	al application in written form.						
filed together with the intern	ational application in computer read	able form.					
furnished subsequently to this Authority in written form.							
furnished subsequently to the	furnished subsequently to this Authority in computer readable form.						
the statement that the subseq	uently furnished written sequence lis iled has been furnished.	ting does	not go beyond the disclosure in the				
the statement that the inform furnished.	ation recorded in computer readable	form is ide	entical to the written sequence listing has been				
2. Certain claims were found	unsearchable (See Box I).		*				
<ol> <li>Unity of invention is lacking</li> <li>With regard to the title,</li> </ol>	g (See Box II).						
the text is approved as submi	tted by the applicant.						
the text has been established	by this Authority to read as follows:	•					
5. With regard to the abstract,							
the text is approved as submit	tted by the applicant.						
the text has been established,	•	uthority as irch report	it appears in Box III. The applicant may, submit comments to this Authority.				
6. The figure of the drawings to be publi	ished with the abstract is Figure No.	<u>1</u>	·.				
as suggested by the applicant.			None of the figures				
because the applicant failed to	o suggest a figure.						
because this figure better char		. •					
orm PCT/ISA/210 (first sheet) (July 1998)	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·				



International application No.

PCT/US03/41836

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

#### **NEW ABSTRACT**

A connector module (1) permits terminaltion of cross-connect wires (15) on a front surface (4) and cable wires (21) on an opposite surface. The module exhibits a configuration, which permits test access and protector mounting from the front surface. The jumper wires (7) are inserted from a side surface through wire guides (22) or channels that bring the wires from the side surface to the front surface where the wires can be terminated without impeding insertion and removal of protection modules (8) from the front of the connector module. There is an intermdiate surface below the front surface that is accessible from the front and recessed to allow protection modules to be installed completely below the terminated wires, allowing termination and maitenance of jumper wires after the protection module is installed from the front.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

		•	International and	inetian No		
INTERNATIONAL SEARCH REPORT		international appli	nal application No.			
			PCT/US03/41836			
IPC(7) US CL According to	SSIFICATION OF SUBJECT MATTER  : H01R 11/20  : 439/404, 417, 418, 395, 540.1  Descriptional Patent Classification (IPC) or to both r	national classification an	d IPC			
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 439/404, 417, 418, 395, 540.1						
Documentati none	on searched other than minimum documentation to the	e extent that such docun	nents are included in	the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) none						
C. DOC	UMENTS CONSIDERED TO BE RELEVANT		<del></del>			
Category *	Citation of document, with indication, where			Relevant to claim No.		
Y	US 4,283,103 A (FORBERG et al.) 11 August 198	81 (11.08.1981), see enti	ire document.	1-19		
Y.	US 5,820,404 A ( CHRISHIMA et al. ) 13 October	1998 (13.10.1998), 3see	e entire document.	1-19		
Υ .	US 5,816,854 A ( BAGGETT et al. ) 06 October 19	98 (06.10.1998), see ent	tire document.	1-19 .		
		·				
		×.				
<del></del>		· · · · · · · · · · · · · · · · · · ·				
Further of	documents are listed in the continuation of Box C.		amily annex.	•		
"A" document o	Special categories of cited documents:  "I later document published after the international filing date or priority date and not in conflict with the application but cited to understand the particular relevance  "I later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
"E" earlier appl	ication or patent published on or after the international filing date	considered nov	articular relevance; the cla vel or cannot be considered ment is taken alone	imed invention cannot be if to involve an inventive step		
establish the specified)	which may throw doubts on priority claim(s) or which is cited to e publication date of another citation or other special reason (as	"Y" document of possible description of possible description of the combined with	articular relevance; the cla nvolve an inventive step w one or more other such do	then the document is comments, such combination		
'P" document p	eferring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art  "&" document member of the same patent family				
priority date Date of the act	ual completion of the international search	Date of mailing of the	international search	report		
16 April 2004 (	April 2004 (16.04.2004) 4 DEC 2004					
Mail S Comn	ing address of the ISA/US Stop PCT, Attn: ISA/US nissioner for Patents Box 1450	Authorized officer Paula Bradley	Kulmi	Se aster		
Alexa	ndria, Virginia 22313-1450 703) 305-3230	Telephone No. 703-30	75-0956	LPUR		

Form PCT/ISA/210 (second sheet) (July 1998)

#### NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

## The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]; "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
   "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
   "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

#### "Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments' might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

#### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

#### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.